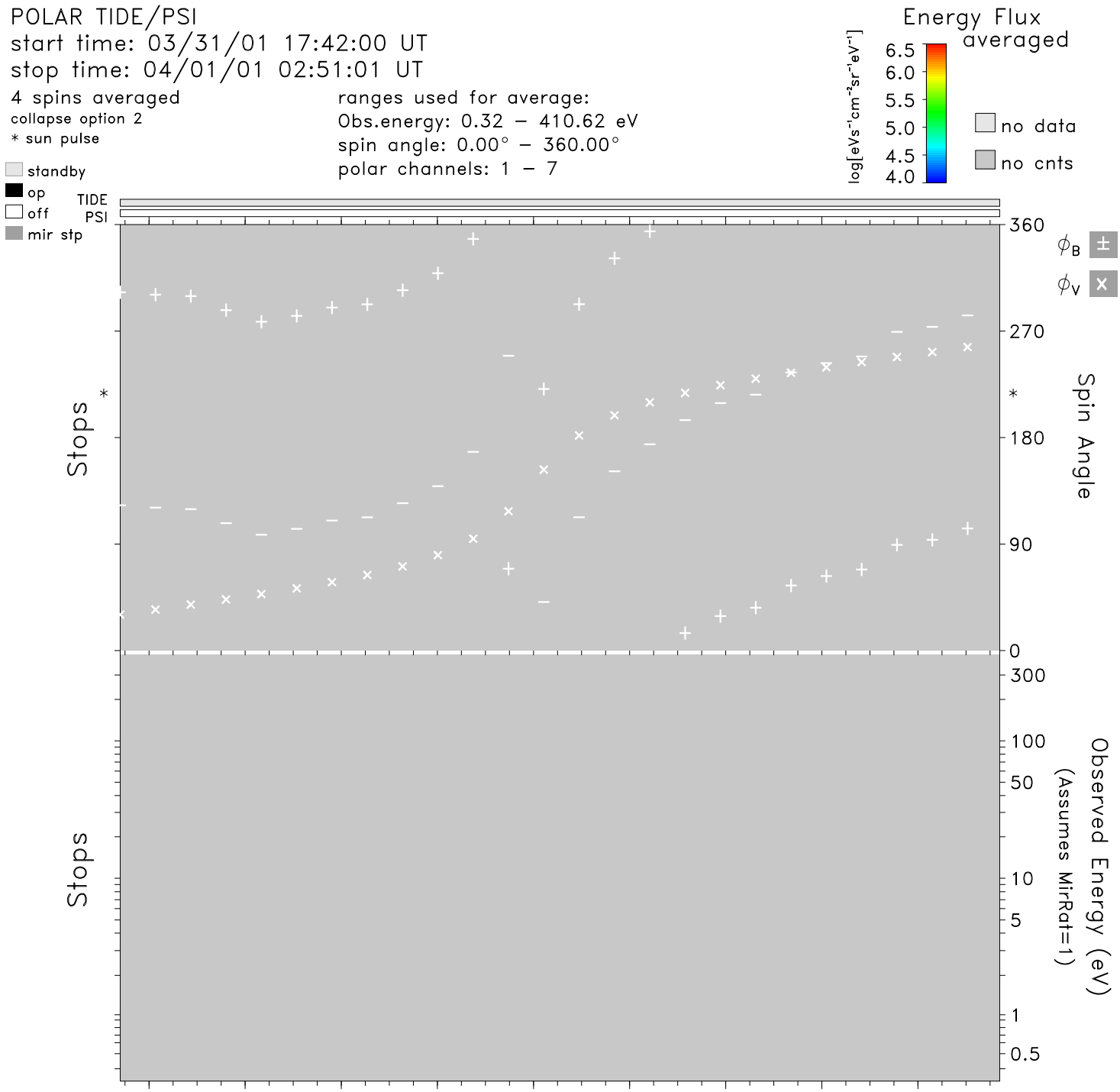
POLAR TIDE/PSI
start time: 03/31/01 17:42:00 UT
stop time: 04/01/01 02:51:01 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	7.3	6.2	4.8	3.1	1.6	3.1	4.8	6.2	7.3	Re
Lshell	29.0	44.0	100.0	42.4	1.9	11.4	6.9	7.2	7.7	
mlt	12.0	11.8	11.4	0.1	23.4	12.3	11.9	11.7	11.7	hrs
mlat	59.9	68.0	80.0	74.4	−23.6	−58.7	−33.7	−22.1	−14.8	degs
invlat	79.3	81.3	85.5	81.2	43.5	72.8	67.7	68.0	68.9	degs

tide_lz_v6.1.0
Sun Aug 27 16:32:06 2006
plot: t0103311742_0251_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01033103.cdf, 01040103.cdf
orbit: 01033103.cdf, 01040103.cdf
level-zero: 01033101.dat, 01040101.dat